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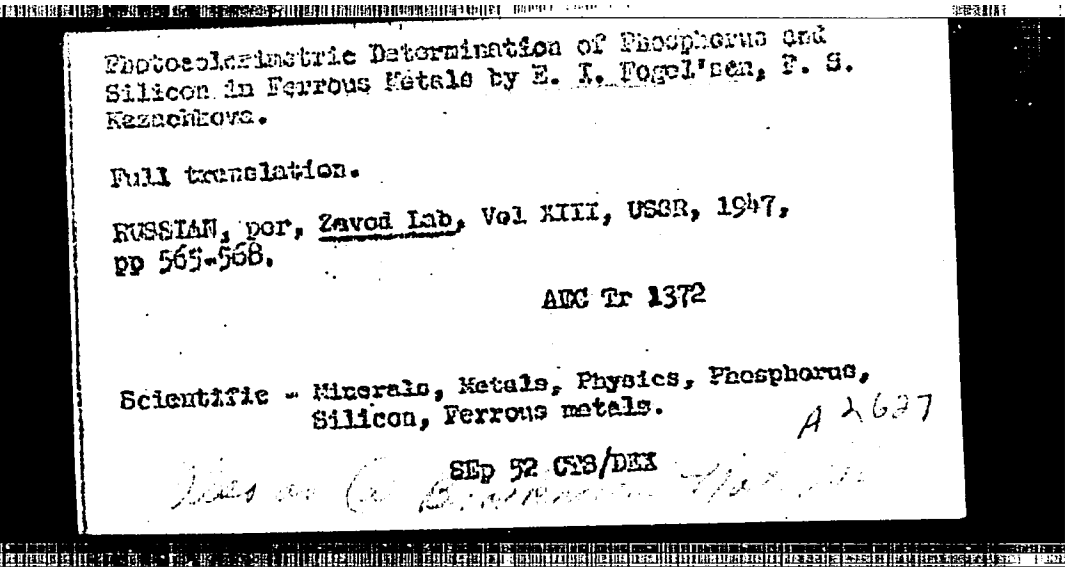

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Scientific - Minerals, Metals, Physics, Phosphorus, Silicon, Ferrous metals.

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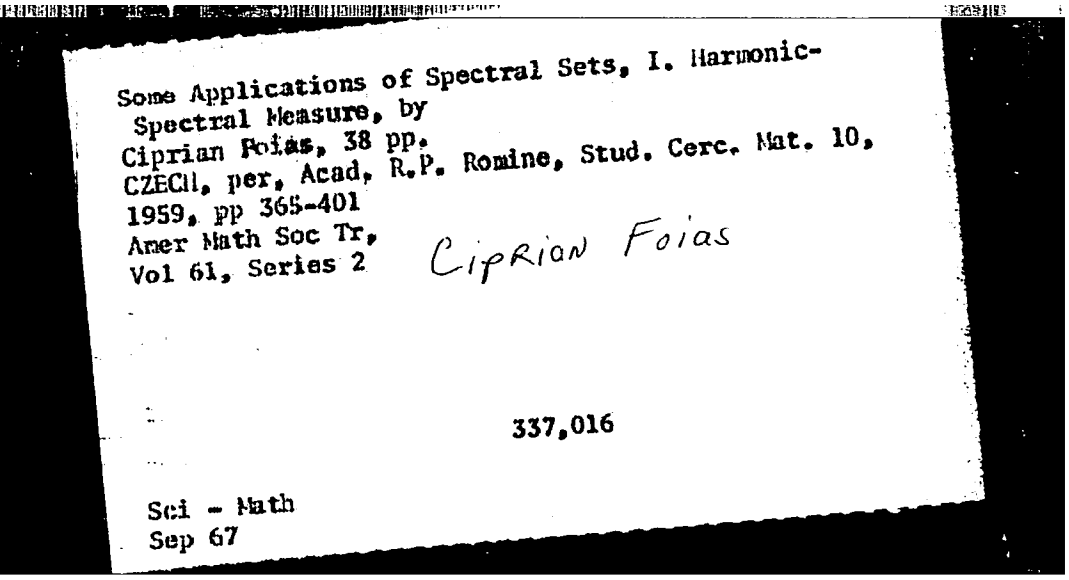

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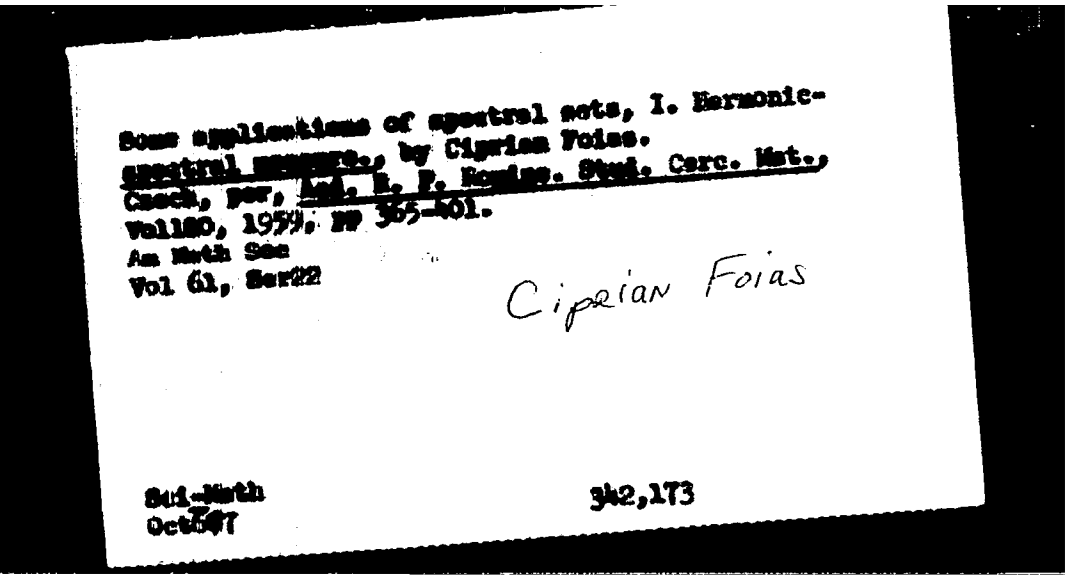

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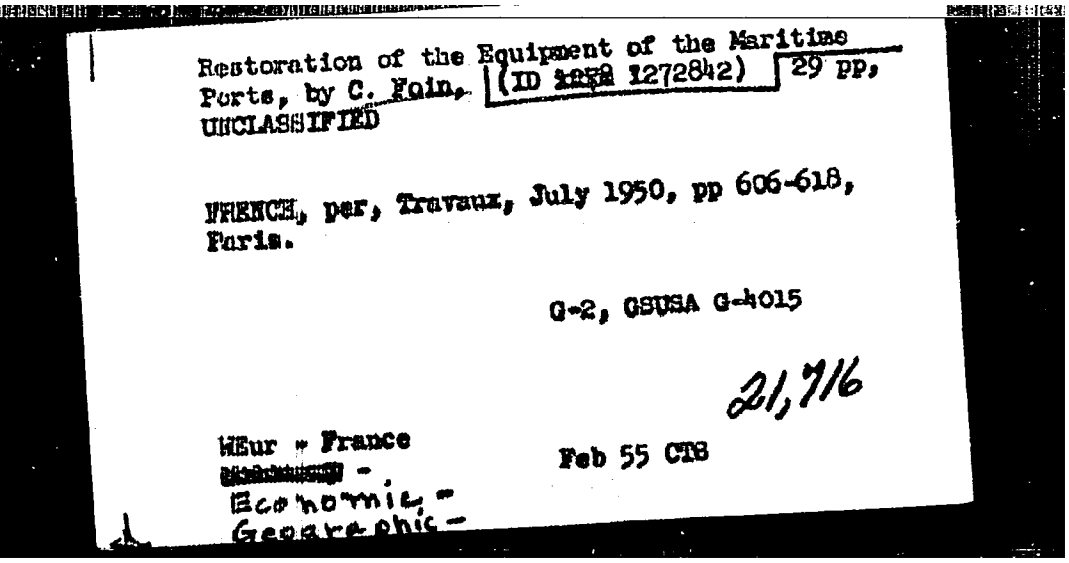

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Order from SLA $1.10 60-16748

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DESCRIPTORS: *Light, Measurement, *Spectrographic analysis, Permeability, *Fog.

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DESCRIPTORS: *Light adaptation, *Dark adaptation, *Visibility, *Eye, *Light transmission, Vision.

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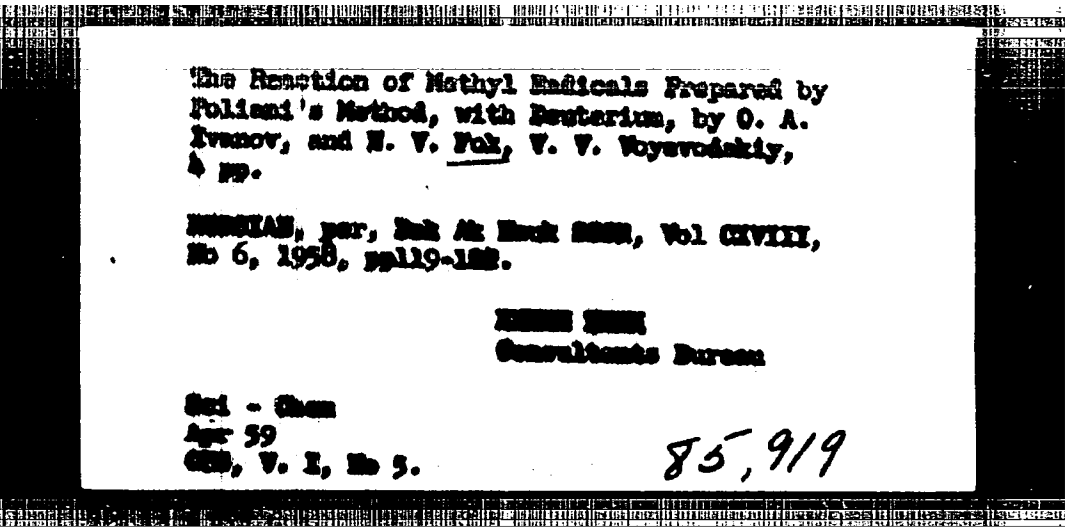

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Mechanism of Photochemical Mercury Sensitized Oxidation of Propane, by N. V. Fok, B. B. Bereslavskiy, A. B. Nalbandyan, V. Ya. Shtern. ~~UNCLASSIFIED~~

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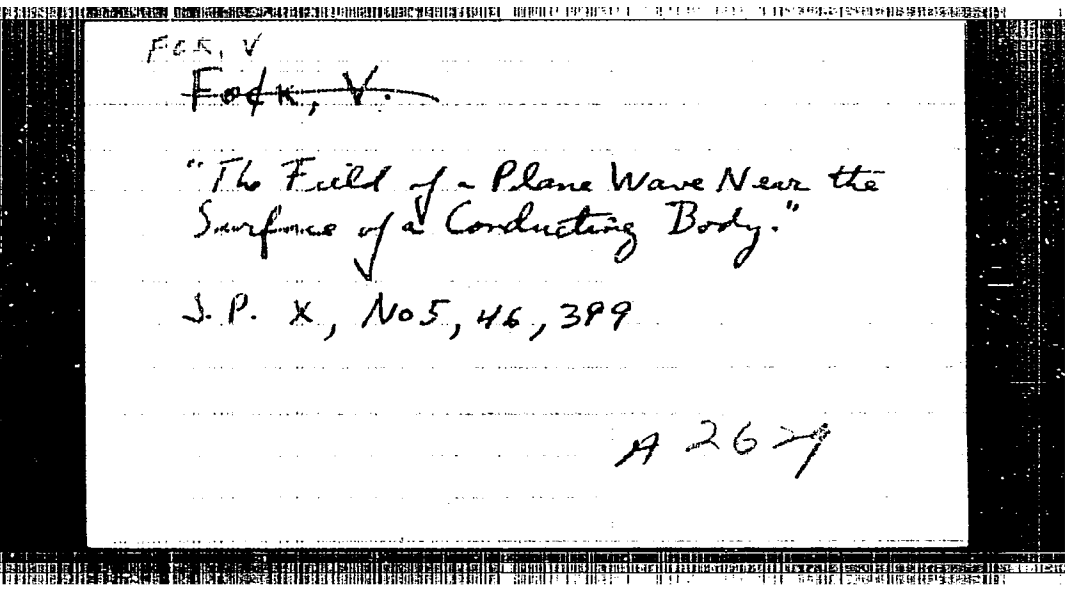

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PROPAGATION OF THE DIRECT WAVE AROUND THE EARTH WITH DUE ACCOUNT FOR DIFFRACTION AND REFRACTION. 9 Jan 50, 28p.
Order from OTS or SLA $2.60 63-14420

Trans. from Akademiya Nauk SSSR. Izvestiya. Seriya Fizicheskaya, 1948, v. 12, no. 2.

DESCRIPTORS: *Radio waves, *Propagation, *Diffraction, *Refraction, Partial differential equations, Functions, Electromagnetic waves, Ionospheric propagation, *Numerical analysis.

(Physics--Wave Propagation, TT, v. 10, no. 4)

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ÜBER DIE INTERPRETATION DER QUANTENMECHANIK [Interpretation of Quantum Mechanics]. [1961] [26]p. [DSIR LLU] M 1877.
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DESCRIPTORS: *Quantum mechanics, *Philosophy, *Conferences, USSR.

(Physics--Theoretical, TT, v. 6, no. 3)

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Trans. in German of Uspekhi Fiz[icheskikh] Nauk (USSR) 1951, v. 45, no. 1, p. 3-14 (pub. in Sowjetwissenschaft. Naturwissenschaftliche [Beitrage] (West Germany) 1952, v. 5, no. 1).

DESCRIPTORS: *Quantum mechanics

See also 61-13300

(Physics--Theoretical, TT, v. 6, no. 3)

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DESCRIPTORS: *Relativity theory, *Gravity.

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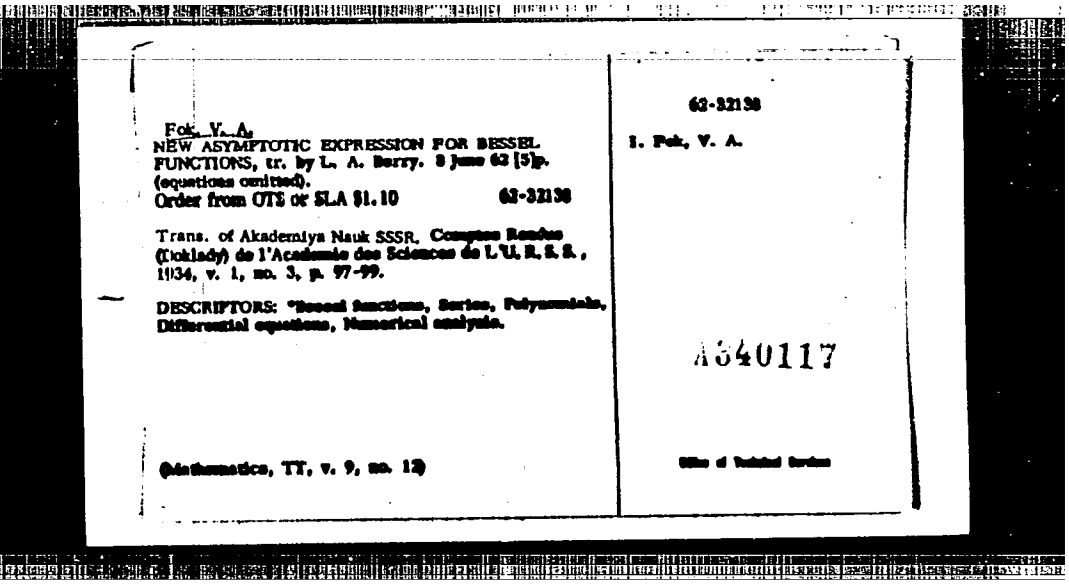

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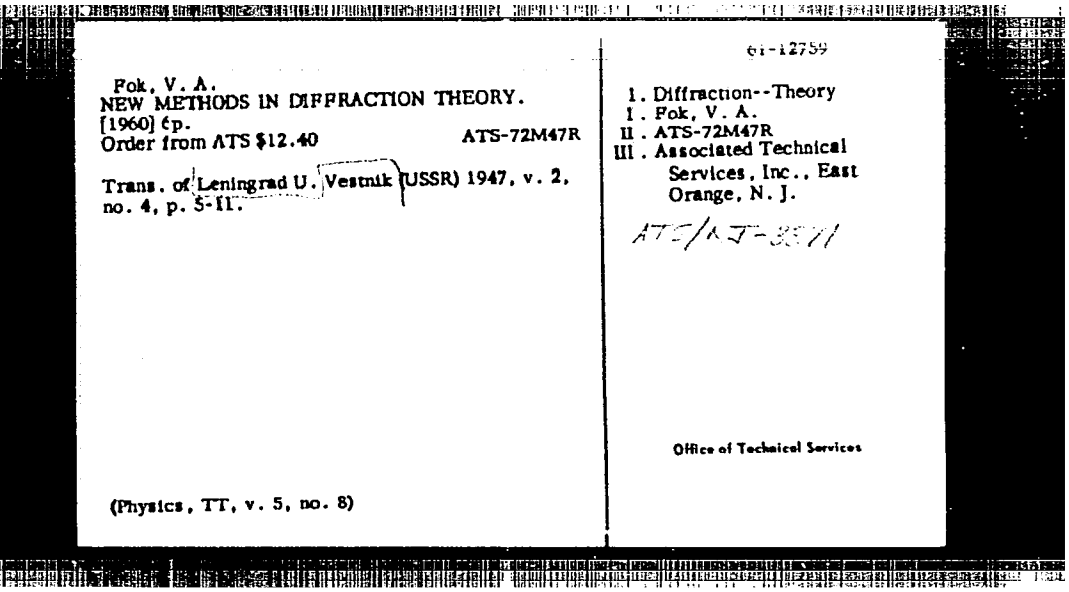

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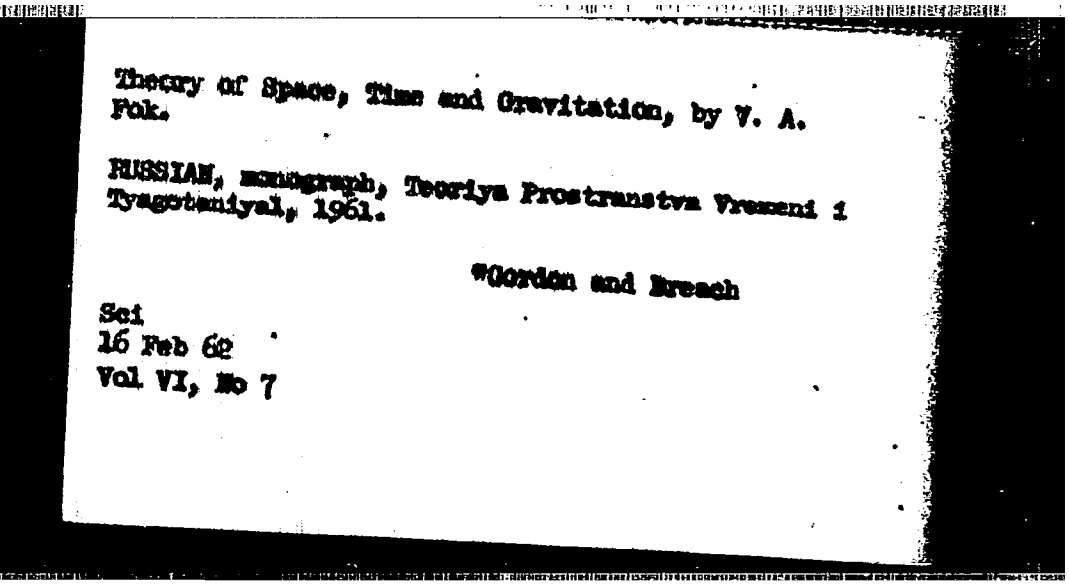

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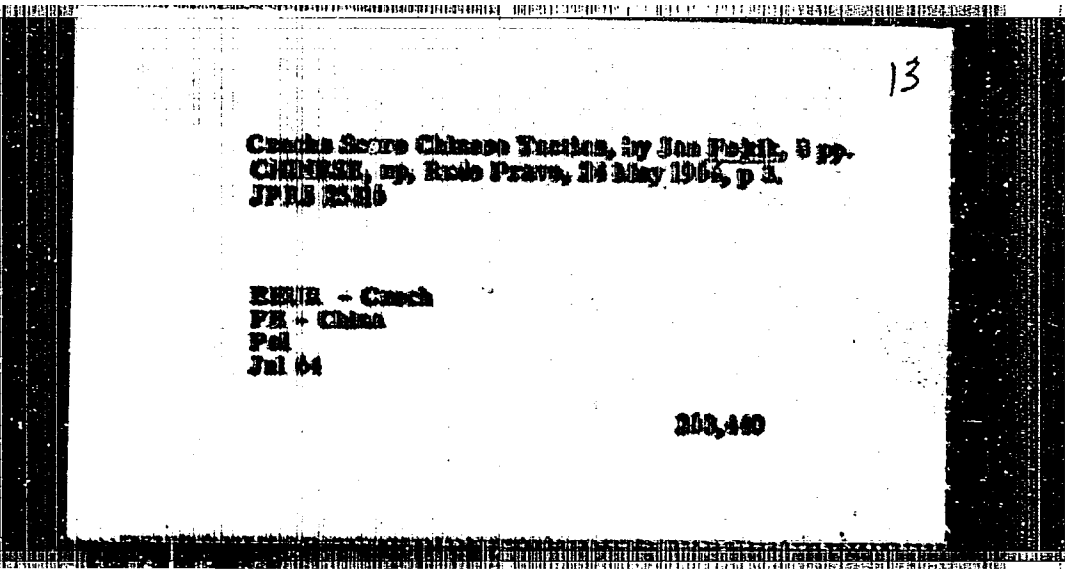

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Another trans. is available in English from ATS $11.50 as ATS-17Q73R [1963] 7p.

DESCRIPTORS: Petroleum, Production, *Mining engineering, *Water injection, Heat.

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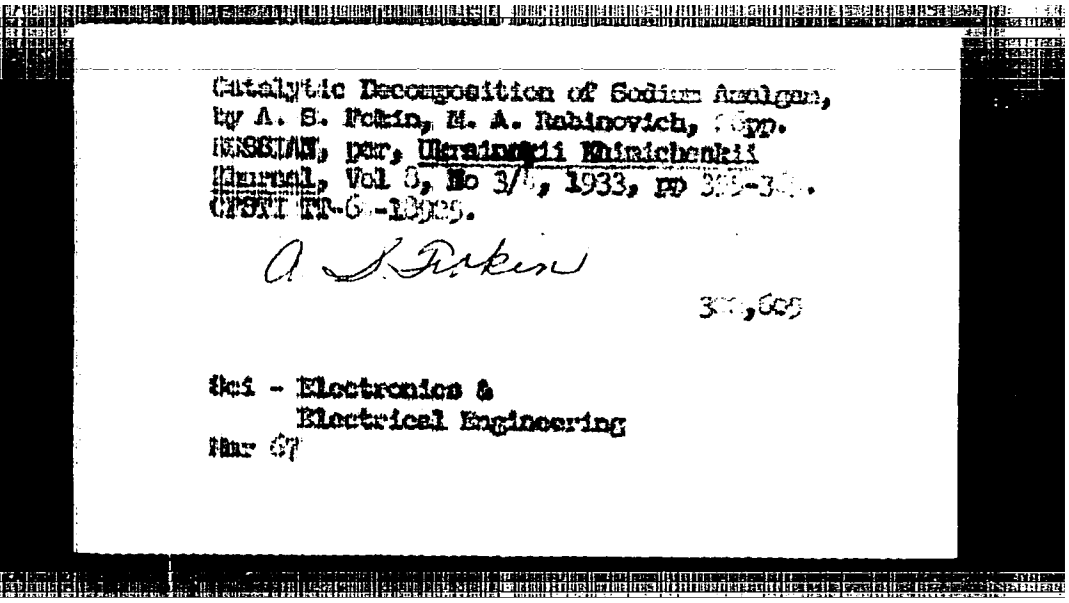

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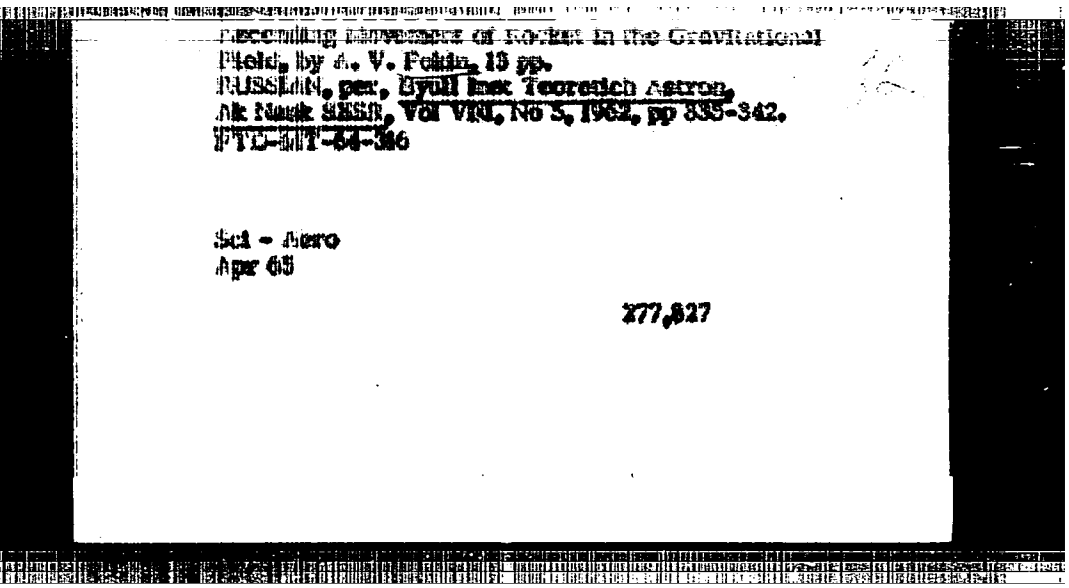

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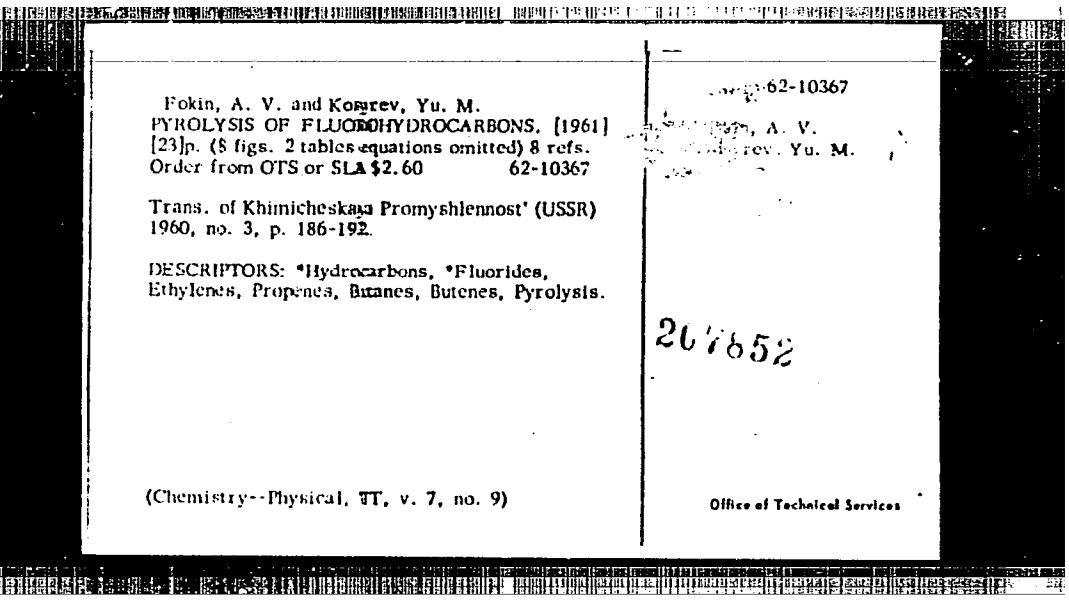

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Ethylenes, Propenes, Butanes, Butenes, Pyrolysis.

(Chemistry--Physical, TT, v. 7, no. 9)

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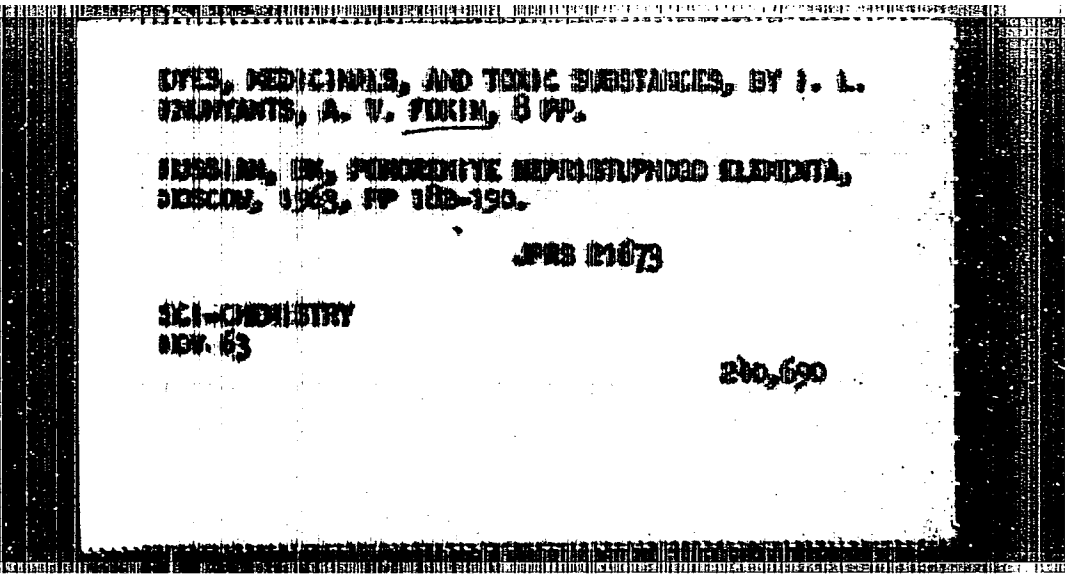

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